

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number	09989762
	Filing Date	2001-11-19
	First Named Inventor	Kenneth Y. Ogami
	Art Unit	2123
	Examiner Name	Luke R. Osborne
	Attorney Docket Number	CDO1175M

U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5544067	B1	1996-08-06	Rostoker et al.	Entire Document
	2	6850554	B1	2005-02-01	Sha	Entire Document
	3	7138841	B1	2006-11-21	Li	Entire Document
	4	6988192	B1	2006-01-17	Snider	Entire Document
	5	6691301	B1	2004-02-10	Bowen	Entire Document
	6	5838583	B1	1998-11-17	Varadarajan et al.	Entire Document
	7	6536028	B1	2003-03-18	Katsioulas et al.	Entire Document
	8	6757882	B1	2004-06-29	Chen et al.	Entire Document

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

9	5673198	B1	1997-09-30	Lawman et al.	Entire Document
10	4656603	B1	1987-04-07	Dunn, Robert M.	Entire Document
11	6353452	B1	2002-03-05	Hamada et al.	Entire Document
12	7283151	B1	2007-10-16	Nihei et al.	Entire Document
13	6606731	B1	2003-08-12	Baum et al.	Entire Document
14	6421698	B1	2002-07-16	Hong	Entire Document
15	7086014	B1	2006-08-01	Bartz et al.	Entire Document
16	6338109	B1	1996-08-30	Snyder et al.	Entire Document
17	7406674	B1	2001-10-24	Ogami et al.	Entire Document
18	7103108	B1	2006-09-05	Beard	Entire Document
19	6434187	B1	2002-08-13	Beard	Entire Document

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****(Not for submission under 37 CFR 1.99)**

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

20	6140853	B1	2000-10-31	Lo	Entire Document
21	5889936	B1	1999-03-30	Chan	Entire Document
22	5745011	B1	1998-04-28	Scott	Entire Document
23	6784821	B1	2004-08-31	Lee, Soo-Hyoung	Entire Document
24	5614861	B1	1997-03-25	Harada, Hiroyuki	Entire Document
25	7117485	B1	2006-10-03	Wilkinson et al.	Entire Document
26	7017145	B1	2006-03-21	Taylor	Entire Document
27	7024636	B1	2006-04-04	Weed	Entire Document
28	7058921	B1	2006-06-06	Hwang et al.	Entire Document
29	6678877	B1	2004-01-13	Perry, et al.	Entire Document
30	6631508	B1	2003-10-07	Williams	Entire Document

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

31	6438738	B1	2002-08-20	Elayda	Entire Document
32	7206733	B1	2007-04-17	Nemecek	Entire Document
33	6371878	B1	2004-04-16	Bowen	Entire Document
34	6278568	B1	2001-08-21	Cloke, et al.	Entire Document
35	6072803	B1	2000-06-06	Allmond, et al.	Entire Document

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020121679	A1	2002-10-29	Bazarjani et al.	Entire Document
	2	20030126947	A1	2003-07-10	Margaria	Entire Document
	3	20020085020	A1	2002-07-04	Carroll, Thomas J. JR.	Entire Document
	4	20050240917	A1	2005-10-27	Wu, Yuh-Cherng	Entire Document

If you wish to add additional U.S. Published Application citation information please click the Add button.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09989762
	Filing Date		2001-11-19
	First Named Inventor	Kenneth Y. Ogami	
	Art Unit	2123	
	Examiner Name	Luke R. Osborne	
	Attorney Docket Number	CDD1175M	

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	6553057	B1	2003-04-22	Sha	Entire Document
	2	5399922	B1	1995-03-21	Kiani et al.	Entire Document
	3	5680070	B1	1997-10-21	Anderson et al.	Entire Document
	4	6144327	B1	2000-11-07	Distinti et al.	Entire Document
	5	5202687	B1	1993-04-13	Distinti	Entire Document
	6	6166367	B1	2000-12-26	Cho	Entire Document
	7	5600262	B1	1997-02-04	Kolze	Entire Document
	8	5414308	B1	1995-05-09	Lee et al.	Entire Document

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****(Not for submission under 37 CFR 1.99)**

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

9	5258760	B1	1993-11-02	Moody et al.	Entire Document
10	5563526	B1	1996-10-08	Hastings et al.	Entire Document
11	6225866	B1	2001-05-01	Kubota et al.	Entire Document
12	5880598	B1	1999-03-09	Duong	Entire Document
13	6304101	B1	2001-10-16	Nishihara	Entire Document
14	5426378	B1	1995-06-20	Ong	Entire Document
15	5828893	B1	1998-10-27	Mays et al.	Entire Document
16	5703871	B1	1997-12-30	Pope et al.	Entire Document
17	6018559	B1	2000-01-25	Azegami et al.	Entire Document
18	6191660	B1	2001-02-20	Mar et al.	Entire Document
19	5939949	B1	1999-08-17	Olgaard et al.	Entire Document

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

20	6157270	B1	2000-12-05	Tso	Entire Document
21	4138671	B1	1997-02-06	Cornier et al.	Entire Document
22	5633766	B1	1997-05-27	Hase et al.	Entire Document
23	6211741	B1	2001-04-03	Dalmia	Entire Document
24	6272646	B1	2001-08-07	Rangasayee	Entire Document
25	6560306	B1	2003-05-06	Duffy	Entire Document
26	6667642	B1	2003-12-23	Moyal	Entire Document
27	6369660	B1	2002-04-09	Wei	Entire Document
28	6377646	B1	2002-04-23	Sha	Entire Document
29	6445211	B1	2002-09-03	Saripella	Entire Document

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20040054821	A1	2004-03-18	Warren et al.	Entire Document

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²ⁱ	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	9532478	WO	A1	1995-11-30	Klien	Entire Document	<input type="checkbox"/>
	2	0450863A2	EP	A1	1991-10-09	Austin	Entire Document	<input type="checkbox"/>
	3	0499383A2	EP	A1	1992-08-19	El Ayat; Khaled, A.	Entire Document	<input type="checkbox"/>
	4	0308583A2	EP	A1	1989-03-29	Bartlett	Entire Document	<input type="checkbox"/>
	5	1170671A1	EP	A1	2002-01-08	Arena et al.	Entire Document	<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
--------------------	---------	---	----------------

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

1	Goodenough, F. "Analog Counterparts of FPGA Ease System Design" Electronic Design, Penton Publishing, Cleveland, OH, US vol. 42, no. 21, 10/14/94; 10 pages	<input type="checkbox"/>
2	Harbaum, T. et al. "Design of a Flexible Coprocessor Unit" Proceedings of the Euromicro Conference, XX XX, Sept. 1999; 10 pages	<input type="checkbox"/>
3	USPTO Application Number 09/924,734 (CD00169): "Programmable Microcontroller (PSoC) Architecture (Mixed Analog/Digital); Snyder et al., filed on 08/07/01; 28 pages	<input type="checkbox"/>
4	USPTO Application Number 09/909,045 (CD00170): "Digital Configurable Macro Architecture," Warren Snyder, filed on 07/18/2001; 37 pages	<input type="checkbox"/>
5	USPTO Application Number 09/909,109 (CD00172): "Configuring Digital Functions in a Digital Configurable Macro Architecture," Warren Snyder, filed on 07/18/2001; 38 pages	<input type="checkbox"/>
6	USPTO Application Number 09/909,047 (CD00173): "A Programmable Analog System Architecture," Monte Mar, filed on 07/18/01; 60 pages	<input type="checkbox"/>
7	USPTO Application Number 09/930,021 (CD00174): "Programmable Methodology and Architecture for a Programmable Analog System"; Mar et al., filed on 08/14/2001; 87 pages	<input type="checkbox"/>
8	USPTO Application Number 09/969,311 (CD00175): "Method for Synchronizing and Resetting Clock Signals Supplied to Multiple Programmable Analog Blocks," Bert Sullam, filed on 10/01/01; 57 pages	<input type="checkbox"/>
9	USPTO Application Number 09/875,599 (CD00180): "Method and Apparatus for Programming a Flash Memory," Warren Snyder, filed on 06/05/2001; 23 pages	<input type="checkbox"/>
10	USPTO Application Number 09/975,115 (CD00182): "In-System Chip Emulator Architecture," Snyder et al., filed on 10/10/2001; 38 pages	<input type="checkbox"/>
11	USPTO Application Number 09/953,423 (CD00187): "A Configurable Input/Output Interface for a Microcontroller," Warren Snyder, filed on 09/14/2001; 28 pages	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Luke R. Osborne
Attorney Docket Number	CDO1175M

12	USPTO Application Number 09/893,050 (CD00199): "Multiple Use of Microcontroller Pad," Kutz et al., filed on 06/26/2001; 21 pages	<input type="checkbox"/>
13	USPTO Application Number 09/929,891 (CD00226): "Programming Architecture for a Programmable Analog System," Mar et al., filed on 08/14/2001; 82 pages	<input type="checkbox"/>
14	USPTO Application Number 09/969,313 (CD00227): "Architecture for Synchronizing and Resetting Clock Signals Supplied to Multiple Analog Programmable Analog Blocks," Bert Suliam, filed on 10/01/2001; 50 pages	<input type="checkbox"/>
15	USPTO Application Number 09/935,454 (CD00194): "Method and Apparatus for Local and Global Power Management in a Programmable Analog Circuit," Monte Mar, filed on 08/22/2001; 51 pages	<input type="checkbox"/>
16	USPTO Application Number 11/125,554 (CD00230C): "A Method for a Efficient Supply to a Microcontroller," Kutz et al., filed on 05/09/2005; 1 page	<input type="checkbox"/>
17	USPTO Non-Final Rejection for 09/998,859 (CD01209M) dated 05/28/2003; 6 pages	<input type="checkbox"/>
18	USPTO Application Number 09/975,105 (CD00184): "Host to FPGA Interface in an In-Circuit Emulation System," Nemecek; filed 10/10/2001; 44 pages	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.